



MARCUS A. GROSSMANN YOUNG AUTHOR AWARD

I. DEFINITION AND HISTORY

The Marcus A. Grossmann Young Author Award was established in 1960 in recognition of Dr. Grossmann's accomplishments and especially in recognition of his abiding interest in and encouragement of younger metallurgists and materials engineers.

Marcus A. Grossmann, a native of Youngstown, Ohio, was President of American Society for Metals (now ASM International) in 1944. Dr. Grossmann's intense interest in basic research on steelmaking methods and metallurgical advances won him international recognition and acclaim. In later years he endeavored to strike a balance between basic research and applications. His papers and books, in addition to being notable contributions of technical knowledge, inspired much additional research by many others.

II. RULES

- A. ASM International membership is not mandatory.
- B. Candidates for the award consist of authors of papers published in Metallurgical and Materials Transactions during the calendar year preceding that in which the award is to be made. The award may be awarded more than once to the same author(s).
- C. Eligibility is limited to those authors who were less than 40 years of age on 1 January of the year in which their paper was published in Metallurgical and Materials Transactions. In case of multiple authors, all authors must be less than 40 years of age on 1 January of the year their paper was published in Metallurgical and Materials Transactions.
- D. Specific criteria for evaluation of papers and selection of recipients are left to the judgment of the Selection Committee.
- E. The recipient or at least one of the co-recipients shall be living at the time the award selection is submitted by the Selection Committee.

III. PHYSICAL DESCRIPTION OF AWARD

The award shall consist of a suitably inscribed plaque mounted on walnut.

IV. AWARD SELECTION COMMITTEE

A. Appointments

- 1. Individual members and the chairman of the Award Selection Committee shall be selected and appointed by the Awards Policy Committee.

B. Composition and Tenure

- 1. The committee shall be made up of a balance of individuals from industrial and/or governmental research organizations and academia, who are familiar with technical research publications.

2. The committee, who also serve as the Henry Marion Howe Medal Award Selection Committee, shall consist of nine members.
3. The tenure for members of the committee shall be three years, with three members being replaced each year.

C. Report of Selection Committee

1. The committee shall review and evaluate the papers published by eligible authors in Metallurgical Transactions during the year preceding that in which the award is to be made. Based on this review, the committee shall determine the best paper and shall, by 15 April of the year in which the award is to be made, submit to the Awards Policy Committee their report naming the recipient(s) of the award for that year, indicating the title of the paper and its publication information.

June 6, 2005